Docket No.: 5000 - 1-536

DECLARATION AND POWER OF ATTORNEY

As a below named inventor (s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SEMICONDUCTOR OPTICAL AMPLIFIER HAVING PHOTO DETECTOR AND METHOD OF FABRICATING THE SAME

the specification of which is a	ttached hereto unless the foll	owing box is	checked:		
was filed onNumber		as United States Application Number or PCT Internation and was amended on(if applicable).			
I hereby state that I have revie claims, as amended by any am I acknowledge the duty to disc Federal Regulation, § 1.56. I hereby claim foreign priority patent or inventor's certificate inventor's certificate having a	endment referred to above. close information which is made benefits under Title 35, Unit listed below and have also id	iterial to pater ted States Cod lentified belov	ntability as define le, § 119 of any fo w any foreign app	d in Title 37, Code of oreign application(s) for lication for patent or	
Prior Foreign Application(s) 2003-57706 (Number)	Republic of Korea (Country)		08/2003 onth/Year Filed)	Priority Claimed ■Yes □No	
(Number)	(Country)	(Day/Mo	onth/Year Filed)	□Yes □No	
I hereby claim the benefit undo and, insofar as the subject mat application in the manner provide duty to disclose informatio §1.56 which occurred between date of this application.	ter of each of the claims of the ided by the first paragraph on which is material to patents	nis application f the Title 35, ability as defi	i is not disclosed United States Co ned in Title 37, C	in the prior United States ode, §112, I acknowledge ode of Federal Regulation,	
(Application Number)	(Filing Dat	(Filing Date)		(Status - patented, pending, abandoned)	
(Application Number)	(Filing Date	(Filing Date)		(Status - patented, pending, abandoned)	

POWER OF ATTORNEY: I hereby appoint as my attorneys and other attorneys or agents the registered persons identified under

CUSTOMER NUMBER 33942

for the law firm of CHA & REITER, LLC, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to:

Steve S. Cha, Esq.

CUSTOMER NUMBER

33942

CHA & REITER, LLC 210 ROUTE 4 EAST PARAMUS, NJ 07652

Address all telephone calls to:

(201) 226-9245:

I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Feb. 12, 2004

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Signature:

May Sengther

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